



## PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of Gregory Kent Wallace *et al.*

Group Art Unit: 2621

Application No.: 10/811,955

Examiner: Unknown

Filed: March 30, 2004

Docket No.: 13316/3258

For: VIDEO CODING SYSTEM PROVIDING SEPARATE CODING CHAINS FOR  
DYNAMICALLY SELECTED SMALL-SIZE OR FULL-SIZE PLAYBACK

## SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

### MAIL STOP AMENDMENTS

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

Pursuant to 37 CFR § 1.56, the attention of the Patent and Trademark Office is hereby directed to the reference(s) listed on the attached PTO/SB/08. One copy of each reference is attached. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom. The filing of this Information Disclosure Statement and the enclosed PTO Form No. PTO/SB/08 shall not be construed as an admission that the information cited is prior art, or is considered to be material to patentability as defined in 37 C.F.R. § 1.56(b).

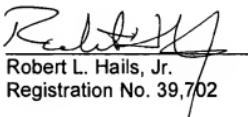
Because it is believed that this Information Disclosure Statement is being filed before the mailing date of a first Office Action on the merits of this application, it is believed that no certification or fee is required; however, authorization is hereby given to charge any fees due to deposit account 11-0600. A duplicate of this letter is enclosed.

The references in this IDS were cited in the Search Report of related PCT application, No. PCT/US2005/006166, mailed October 27, 2005. Two of the references were applied in the Written Opinion, also mailed October 27, 2005. Copies of the Search Report and Written Opinion are included for the Examiner's information.

Respectfully submitted,

KENYON & KENYON LLP

Date: January 31, 2006



Robert L. Hails, Jr.  
Registration No. 39,702

Kenyon & Kenyon LLP  
1500 K Street, N.W.  
Washington, D.C. 20005  
Telephone: (202) 220-4200  
Facsimile: (202) 220-4201  
Email: rhails@kenyon.com



10811955 - GAU: 2624

PTO/SB/08 (08-03)

Approved for use through 07/31/2006 OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/PTO

Complete if Known

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet	1	of	1	Attorney Docket Number	13316/3258
-------	---	----	---	------------------------	------------

### NON PATENT LITERATURE DOCUMENTS

Examiner Initials *	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.
	1	IRANI M. et al. "Video Compression Using Mosaic Representations" Signal Processing. Image Communication, Elsevier Science Publishers, Amsterdam, NL, vol. 7, no. 4, November 1995 (1995-11), pp. 529-552, XP004047098 ISSN: 0923-5965
	2	ITOH Y et al. "Universal Variable Length Code for DCT Coding" Image Processing, 2000. Proceedings. 2000 International Conference on September 10-13, 2000 (2000-09-10), pp. 940-943, XP010530771, ISBN: 0-7803-6297-7
	3	JEONG J et al. "Adaptive Huffman Coding for 2-D DCT Coefficients for Image Sequence Compression" Signal Processing. Image Communication, Elsevier Science Publishers, Amsterdam, NL, vol. 7, no. 1, March 1995 (1995-03), pp. 1-11, XP004047118, ISSN: 0923-5965
	4	MATHEW R et al. "Efficient Layered Video Coding Using Data Partitioning" Signal Processing. Image Communication, Elsevier Science Publishers, Amsterdam, NL, vol. 14, no. 9, July 1999 (1999-07), pp. 761-782, XP004170655, ISSN: 0923-5965
	5	RABBANI M et al. "An Overview of the JPEG 2000 Still Image Compression Standard" Signal Processing. Image Communication, Elsevier Science Publishers, Amsterdam, NL, vol. 17, no. 1, January 2002 (2002-01), pp. 3-48, XP004326797, ISSN: 0923-5965
	6	SIMA M et al. "MPEG-Compliant Entropy Decoding on FPGA-Augmented TriMedia/CPU64" Field-Programmable Custom Computing Machines, 2002. Proceedings. 10 <sup>th</sup> Annual IEEE Symposium On 22-24 April 2002, Piscataway, NJ, USA, IEEE, 22 April 2002 (2002-04-22), pp. 261-270, XP010619852, ISBN: 0-7695-1801-X

Examiner Signature	/Ali Bayat/	Date Considered	07/20/2008
--------------------	-------------	-----------------	------------

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup>Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup>Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

596840-1

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /AB/